



Attorney Docket No. 5051-664

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: **King et al.**

Application Serial No.: **10/715,147**

Group Art Unit: **Not Yet Assigned**

Filed: **November 17, 2003**

Examiner: **Not Yet Assigned**

For: ***Regiospecific Synthesis of Nicotine Derivatives***

Date: January 23, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP. No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

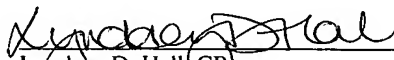
Respectfully submitted,


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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 22, 2004.


Lyndsey D. Hall, CP
Certified Paralegal

Substitute form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/715,147
Filing Date	November 17, 2003
First Named Inventor	King et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	5051-664

U.S. PATENTS AND PATENT PUBLICATIONS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
	1.	5,594,011		McDonald et al.	01-14-1997
	2.	5,723,477		McDonald et al.	03-03-1998

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			

OTHER NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	3.	BLEICHER ET AL., <i>A Practical and Efficient Synthesis of the Selective Neuronal Acetylcholine-Gated Ion Channel Agonist (S)-(-)-5-Ethynyl-3-(1-methyl-2-pyrrolidinyl) pyridine Maleate</i> , J. Org. Chem., 63:1109-1118 (1998)	
	4.	BROWN ET AL., <i>A Convenient Synthesis of Dimethyl (Diazomethyl) phosphonate (Seyferth/Gilbert Reagent)</i> , J. Org. Chem., 61:2540-2541 (1996)	
	5.	DESPAGNET ET AL., <i>Synthesis of Nicotine Derivatives from Nicotine</i> , ACS Southeast Regional Meeting Abstract, August 27, 2003	
	6.	GROS ET AL., <i>Lithiation of 2-Heterosubstituted Pyridines with BuLi-LiDMAE: Evidence for Regiospecificity at C-6</i> , J. Org. Chem., 67:234-237 (2002)	

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.